

I IN THE SPECIFICATION:

The specification as amended below with replacement paragraphs shows added text with underlining and deleted text with ~~strikethrough~~.

Please REPLACE paragraph [0020] with the following amended paragraph [0020]:

[0016] These and/or other aspects and advantages of the invention will become apparent and more readily appreciated from the following description of the preferred embodiments, taken in conjunction with the accompanying drawings of which:

FIG. 1 is a schematic view showing a structure of a conventional wet-type electrophotographic printer;

FIG. 2 is a schematic view showing a wet-type electrophotographic printer having a photocatalytic filter according to an embodiment of the present invention; and

FIG. 3A is a view illustrating the plasma electrode and the photocatalytic body of the photocatalytic filter; is a schematic view illustrating the photocatalytic filter of the wet-type electrophotographic printer of FIG. 2.

FIG. 3B is another view illustrating the plasma electrode and the photocatalytic body of the photocatalytic filter of FIG. 3A; and

FIG. 4 is a schematic view illustrating the photocatalytic filter of the wet-type electrophotographic printer of FIG. 2.

Please REPLACE paragraph [0022] with the following amended paragraph [0022]:

[0022] Referring to FIG. 3(A, B) and FIG. 4, the photocatalytic filter 10 includes a plasma electrode 12, a plasma generator 13 and a photocatalytic body 11 coated with the photocatalyst agent, with FIG. 3(A, B) illustrating the photocatalytic filter 10 as photocatalytic filter 110 and plasma electrode 12 as plasma electrode 120. The plasma electrode 12 includes poles disposed at both opposite sides, i.e., in front and rear sides, of the photocatalytic body 11 in an air discharging direction. Due to a considerably wide voltage gap between the both poles of the plasma electrode 12 at the front and rear sides of the photocatalytic body 11, plasma is generated, and the generated plasma causes a chemical reaction in the air passing through the photocatalytic body 11.